EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1184	((1825/8) or (182/5) or (182/191) or (182/192) or (182/3)).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/10 11:28
S2	8	("20030151180" | "3908791" | "4100996" | "4399890" | "4791243" | "5224427" | "5722612" | "5799760").PN.	US-PGPUB; USPAT	OR	ON	2009/04/10 11:31
S3	23	("1955473" | "3006431" | "3179994" | "3250515" | "3317971").PN. OR ("3908791").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 11:34
S4	8	("3908791" | "5316102" | "5417303").PN. OR ("5964316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 11:37
S5	57	("0278858" | "0290961" | "0299511" | "0448176" | "0473572" | "0481252" | "0489463" | "0553299" | "0619105" | "0640099" | "0816495" | "1069325" | "1202571" | "1206676" | "1576210" | "2543348" | "2549707" | "2647675" | "2873055" | "3018842" | "3207263" | "3261590" | "3325147" | "3908791" | "3915432" | "3944021" | "3946836" | "4026385" | "4121689" | "4191275" | "4406349").PN. OR ("4512438").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 11:43
S6	29	("3337004" | "3444962" | "3482872" | "3486791" | "3561690" | "3599757" | "3804396" | "4062994" | "4100996" | "4358136" | "4446944" | "4538702" | "5174410" | "5224427").PN. OR ("5799760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 12:18
S7	10	("3005866" | "3586131" | "3705740" | "4258934").PN. OR ("4791243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 12:23

S8	8	("1828349" | "2128030" | "3245649" | "3598200" | "3908791").PN. OR ("4399890").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 12:26
S9	2996897	EP "273673"	EPO	OR	ON	2009/04/10 12:32
S10	1	"EP 273673"	EPO	OR	ON	2009/04/10 12:33
S11	0	"FR 1356533"	EPO	OR	ON	2009/04/10 12:35
S12	0	"FR AND 1356533"	EPO	OR	ON	2009/04/10 12:35
S13	0	(FR AND "1356533")	EPO	OR	ON	2009/04/10 12:35
S14	0	("1356533")	EPO	OR	ON	2009/04/10 12:35
S15	1	("356533")	EPO	OR	ON	2009/04/10 12:35
S16	0	("1356533")	EPO	OR	ON	2009/04/10 12:35
S17	1	(gb and "2351789")	EPO	OR	ON	2009/04/10 12:36
S18	0	("2007/0107984").URPN.	USPAT	OR	ON	2009/04/10 12:41
S19	1	("2004/0055818").URPN.	USPAT	OR	ON	2009/04/10 12:46
S20	0	("2003/0159882").URPN.	USPAT	OR	ON	2009/04/10 12:47
S21	0	("2003/0159882").URPN.	USPAT	OR	ON	2009/04/10 12:47
S22	0	("2002/0053485").URPN.	USPAT	OR	ON	2009/04/10 12:50
S23	1	("2002/0014370").URPN.	USPAT	OR	ON	2009/04/10 12:51
S24	29	("0187569" | "0404514" | "0632993" | "1052791" | "1575344" | "1583055" | "2979154" | "3294196" | "3880255" | "3900081" | "4161998" | "4287963" | "4425982" | "4503933" | "4629032" | "4653609" | "5020633" | "5101935" | "6233877" | "D363784"). PN. OR ("6550580"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 12:58

S25	19	("3444957" | "3561819" | "3804698" | "3862673" | "4538702" | "4939818"). PN. OR ("5113981"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 13:36
S26	28	(shock$3 adj absorb$3) with (fall adj arrest$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 13:38
S27	28	(shock$3 adj absorb$3) with (fall adj arrest$3)	US-PGPUB; USPAT	OR	ON	2009/04/10 13:38
S28	19	("2313437" | "2931466" | "3327811" | "3662992" | "3830346" | "3980161" | "4533026").PN. OR ("4923037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 13:42
S29	19	S28	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 13:42
S30	1	S28 and ((shock adj absorb $3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 13:43
S31	57	("0278858" | "0290961" | "0299511" | "0448176" | "0473572" | "0481252" | "0489463" | "0553299" | "0619105" | "0640099" | "0816495" | "1069325" | "1202571" | "1206676" | "1576210" | "2543348" | "2549707" | "2647675" | "2873055" | "3018842" | "3207263" | "3261590" | "3325147" | "3908791" | "3915432" | "3944021" | "3946836" | "4026385" | "4121689" | "4191275" | "4406349").PN. OR ("4512438").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 13:54
S32	57	("0278858" | "0290961" | "0299511" | "0448176" | "0473572" | "0481252" | "0489463" | "0553299" | "0619105" | "0640099" | "0816495" | "1069325" | "1202571" | "1206676" | "1576210" | "2543348" | "2549707" | "2647675" | "2873055" | "3018842" | "3207263" | "3261590" | "3325147" | "3908791" | "3915432" | "3944021" | "3946836" | "4026385" | "4121689" | "4191275" | "4406349").PN. OR ("4512438").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 14:43

S33	30	("3337004" | "3444962" | "3482872" | "3486791" | "3561690" | "3599757" | "3804396" | "4062994" | "4100996" | "4358136" | "4446944" | "4538702" | "5174410" | "5224427"). PN. OR ("5799760"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 14:48
S34	13	("20040145098" | "3106989" | "3444962" | "3820843" | "5197573" | "5455989" | "5464252" | "5598900" | "5799760" | "6279680").PN. OR ("7357222").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 14:48
S35	19	("3937407" | "4100996" | "4446944" | "5174410" | "5287943").PN. OR ("5598900").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 14:51
S36	26	("3026972" | "3186664" | "3398812" | "3532379" | "3680913" | "3717224" | "3752462" | "3847252" | "4275802" | "4396096" | "5035307" | "5118214" | "5154262" | "5235734" | "5423400" | "5433290" | "5458221" | "5598900" | "5623756" | "6099037"). PN. OR ("6338399"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 14:53
S37	0	("2005/0284694").URPN.	USPAT	OR	ON	2009/12/22 14:59
S38	1	("2002/0014370").URPN.	USPAT	OR	ON	2009/12/22 14:59
S39	16	("20030151180" | "3087584" | "3561690" | "3743267" | "4258934" | "4358136" | "4877110" | "4978139" | "5131470" | "5361867" | "5720496" | "5771993" | "5829548"). PN. OR ("6918464"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:04
S40	19	("2313437" | "2931466" | "3327811" | "3662992" | "3830346" | "3980161" | "4533026").PN. OR ("4923037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:07

S41	29	("0187569" | "0404514" | "0632993" | "1052791" | "1575344" | "1583055" | "2979154" | "3294196" | "3880255" | "3900081" | "4161998" | "4287963" | "4425982" | "4503933" | "4629032" | "4653609" | "5020633" | "5101935" | "6233877" | "D363784"). PN. OR ("6550580"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:09
S42	22	("20020014370" | "20020112916" | "20020112917" | "20030151180" | "200701079984" | "3908791" | "3908791" | "4100996" | "4399890" | "4791243" | "4846075" | "4923037" | "5113981" | "5224427" | "5722612" | "5799760" | "5934408" | "5964316" | "6019195" | "6279680" | "6550580" | "6918464" | "7080716"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:12
S43	8	("1828349" | "2128030" | "3245649" | "3598200" | "3908791"). PN. OR ("4399890"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:13
S44	19	("2656088" | "2957542" | "3288247" | "3523591"). PN. OR ("3598200"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:14
S45	9	("1828349"). URPN.	USPAT	OR	ON	2009/12/22 15:19
S46	7	("2990131" | "4846313" | "5351906" | "5447280"). PN. OR ("5722612"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:22
S47	12	("0383340" | "0512730" | "0579823" | "1158952" | "2448384"). PN. OR ("4428455"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:32
S48	19	("1955473" | "2753100" | "3006431" | "3179994" | "3250515" | "3317971"). PN. OR ("RE30072"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:36
S49	12	("0277386" | "0277992" | "0482813"). PN. OR ("3861497"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:41

S50	4	("482813").URPN.	USPAT	OR	ON	2009/12/22 15:43
S51	2	("277992").URPN.	USPAT	OR	ON	2009/12/22 15:44
S52	21	("1272160" | "1849725" | "2670890" | "3130815"). PN. OR ("3826335"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:53
S53	18	("0293322" | "1849725" | "1888911" | "3826335" | "3880254" | "4050542" | "4056167" | "4111281" | "4122917" | "4294331"). PN. OR ("4442918"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:54
S54	16	("0778048" | "1165583" | "1498048" | "2564389" | "2991526" | "3467224"). PN. OR ("3779347"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 15:57
S55	26	("0219439" | "0539872" | "2109188" | "2478004" | "3154272").PN. OR ("3761082").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 16:01
S56	2	("2437864").URPN.	USPAT	OR	ON	2009/12/22 16:14
S57	5	("2403653").URPN.	USPAT	OR	ON	2009/12/22 16:15
S58	1	("1858256").URPN.	USPAT	OR	ON	2009/12/22 16:18
S59	928	(vertical upright upward) near (safety (line rope wire)) and ((fall energy) adj (absorb$5 damp$5))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 16:28
S60	270	(vertical upright upward) near (safety (line rope wire)) and ((fall energy) adj (absorb$5 damp$5)) and anchor	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 16:29
S62	538	(vertical upright upward) near (safety (line rope wire)) and ((fall energy) adj (absorb$5 damp$5)) not human	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 16:33
S63	26	(vertical upright upward) near (safety (line rope wire)) and ((fall energy) adj (absorb$5 damp$5)) and anchor not human	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 16:37

S64	4	(vertical upright upward) near (safety adj (line rope wire)) and ((fall energy) adj (absorb$5 damp$5)) not human	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 16:37
S65	534	((vertical upright upward) near (line rope wire)) and ((fall energy) adj (absorb $5 damp$5)) not human	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 16:38
S66	23	((vertical upright upward) near (line rope wire)) and ((fall energy) adj (absorb $5 damp$5)) and anchor not human	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/22 16:39
S67	0	(fall adj arrest$4) and (plastic$5 near deform$4 with compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 17:11
S68	0	(fall adj arrest$4) and (plastic$5 near deform$4 same compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 17:12
S69	1962	(plastic$5 near deform$4 same compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 17:12
S70	979	(plastic$5 near deform$4 with compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 17:12
S71	21	(plastic$5 near deform$4 with compression) same (energy near absorb$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 17:12
S72	26	(plastic$5 near deform$4) same (energy near absorb $5 with compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 17:16
S73	1506835	(plastic$5 near deform$4) same (energy near absorb $5 with compression) adn fall	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 17:16
S74	7	(plastic$5 near deform$4) same (energy near absorb $5 with compression) and fall	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 17:16
S75	10	(pre$1tension$4 pretension $4) with safety near (line cable rope)	US-PGPUB; USPAT	OR	ON	2009/12/22 17:26
S76	119	(pre$1tension$4 pretension $4) with pulley with (line cable rope)	US-PGPUB; USPAT	OR	ON	2009/12/22 17:32
S77	0	(pre$1tension$4 pretension $4) with (sheave pulley) with (line cable rope) and (fall near arrest$4)	US-PGPUB; USPAT	OR	ON	2009/12/22 17:33

| S78 | 34 | (pre$1tension$4 pretension $4) with (sheave pulley) with (line cable rope) and (fall$5) | US-PGPUB; USPAT | OR | ON | 2009/12/22 17:33 |

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